South African Radio League    Suid-Afrikaanse Radioliga
Member Society of the International Amateur Radio Union Region 1

## 2009 SARL Contest Manual and Diary of Events

Visit either www.sarl.org.za/public/contests/contestrules.asp or http://groups.yahoo.com/group/HF_Happenings/files/ and download a copy of the DRAFT 2009 SARL Contest Manual and Diary of Events. Radio amateurs, radio clubs and branches are requested to download a copy and work through the documents. Any comments and suggestions must be sent to the relevant contest committees [that information you will find on page 1 and in the rules of each contest). Comments for the Diary of Events must be sent to zs4bs[at]netactive.co.za. Please submit your inputs by 15 November 2008.

## African DX

Islands around Africa do not count for the SARL All Africa Award

Madagascar, 5R. Eric, F6ICX, will be active as 5R8IC from Ile Sainte Marie (AF-090) between 10 November and 14 December. Activity will be CW on 30 - 10 metres. QSL via F6ICX.

Cape Verde, D4. Operators Luca, IK2NCJ, Girts, YL2KL, Jurgis, LY2CY, Kaspars, YL1ZF, Arvis, YL2LY and Vilnis, YL2BJ will be active as D4C during the CQ World Wide DX CW Contest (29 – 30 November) as a Multi-2 entry. QSL via CT1ESV by the Bureau or IZ4DPV for direct. For the latest information, check the D4C Web page at http://www.d4c.cc

### November

3 Hamnet Bulletin
9 Remembrance Sunday
11 Armistice Day
15 Closing date for submission of comments on draft competition manual;
15 Closing date for learner's essay "Man's habitation of the moon: can Amateur Radio play a role?"
15/16 SARL HF Field Day
16/20 IARU R1 Conference, Cavtat
29 Working with PICs course
29/30 CQ WW DX CW Contest
30 Closing date for submission of nominations for councillors
30 Last day for updating repeaters data base

## DXCC News

(End of Year Reminder).

Bill Moore, NC1L, ARRL DXCC Manager, reports: "This is a reminder that the end of the DXCC calendar year is rapidly approaching. In order to appear in the printed 'Annual and Honour Roll' listings your submission must be postmarked on or by Wednesday, 31 December 2008. The DXCC Annual List is scheduled for publication in the 2008 DXCC Yearbook. In order for your call sign to appear, your total for an active award must increase by, at least, one credit. You do not have to reach the next endorsement level. An asterisk (*) indicates active awards. Award categories with 100 or more that do not have an asterisk will not appear. If you made a submission in 2008 and would like to have an award appear in the list that is not yet activated, you can contact DXCC to activate the award and receive the certificate. The fee to activate an award, including postage is $13.75 (USA) and $16.50 (non-USA). You will not be charged a submission fee for this action.

Amateur Radio – home of the good guys

The DXCC Honour Roll list is scheduled for publication in the August 2009 QST. For the 2008 calendar year, the minimum requirement to appear in the Honour Roll list is 329 current entities. The Top of the Honour Roll total is 338 for this period. Remember, deleted entities do not count towards the Honour Roll. Direct comments or questions to dxcc@arrl.org. 73 es DX!"

## Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 20 to 27 October 2008

ARS Spartan Sprint
02:00 - 04:00 UTC 4 Nov
Mode: CW
Bands: 80, 40, 20, 15 and 10 m
Classes: Skinny; Tubby
Max power: 5 watts
Exchange: RST, state, province or country and power
Work stations: Once per band
Submit logs by: 6 November 2008
E-mail logs to:
spartansprint[at]yahoo[dot]com
Mail logs to: (none)
Find rules at:
http://arsqrp.pbwiki.com/SpartanandSprints

NCCC Sprint
02:30 - 03:00 UTC 7 Nov
Mode: (see rules)
Bands: (see rules)
Classes: (none)
Exchange: (see rules)
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 9 November 2008
E-mail logs to: (none)
Post log summary at:
www.hornucopia.com/3830score/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rules.htm

WAE DX Contest, RTTY
00:00 UTC 8 Nov to 23:59 UTC 9 Nov
Mode: RTTY
Bands: 80, 40, 20, 15 and 10 m
Classes: Single Op (High/Low); Multi-Op; SWL
Max operating hours: Single Op: 36 hours,

off times in 1 to 3 parts; Multi-Single: 48 hours
Max power: HP: >100 Watts; LP: 100 Watts
Exchange: RS and Serial No
Work stations: Once per band
Score Calculation: (see rules)
Submit logs by: 15 December 2008
E-mail logs to:
waertty[at]dxhf[dot]darc[dot]de
Mail logs to: (none)
Find rules at:
www.darc.de/referate/dx/xedcwr.htm

JIDX Phone Contest
07:00 UTC 8 Nov to 13:00 UTC 9 Nov
Mode: SSB
Bands: 80, 40, 20, 15 and 10 m
Classes: Single Op All Band (Low/High); Single Op Single Band (Low/High); Multi-Single; Maritime Mobile
Max power: HP: >100 W; LP: 100 W
Exchange: JA: RS and Prefecture No; non-JA: RS and CQ Zone No
Work stations: Once per band
QSO Points: 2 points per JA-DX QSO on 80 m; 1 points per JA-DX QSO on 40, 20 and 15 m; 2 points per JA-DX QSO on 10 m
Multipliers: JA Stations: DXCC countries and CQ zones once per band; non-JA Stations: JA prefectures plus JD1/O, JD1/MT, JD1/OT once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 31 December 2008
E-mail logs to: ph[at]jidx[dot]org
Mail logs to: JIDX Phone Contest, c/o Five-Nine Magazine, PO Box 59, Kamata, Tokyo 144-8691, Japan

Find rules at: www.jidx.org/jidxrule-e.html

OK/OM DX CW Contest
12:00 UTC 8 Nov to 12:00 UTC 9 Nov
Mode: CW
Bands: 160, 80, 40, 20, 15 and 10 m
Classes: Single Op All Band – QRP, Low or High; Single Op Single Band – Low or High; Multi-Single; SWL
Max power: HP: 1500 watts; LP: 100 watts; QRP: 5 watts
Exchange: OK/OM: RST and 3-letter district code; non-OK/OM: RST and Serial No.
Work stations: Once per band
QSO Points: OK/OM-Station: 1 point per QSO with EU station; OK/OM-Station: 3 points per QSO with DX station; EU-Station: 1 point per QSO with OK/OM station; DX-Station: 3 points per QSO with OK/OM station
Multipliers: OK/OM-Station: each prefix once per band; non-OK/OM-Station: each OK/OM district once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 1 December 2008
E-mail logs to: okomdx[at]crk[dot]cz
Mail logs to: OK-OM DX Contest, CRK, PO Box 69, 113 27 Praha 1, Czech Republic
Find rules at: http://okomdx.crk.cz/g.html

Kentucky QSO Party
14:00 UTC 8 Nov to 02:00 UTC 9 Nov
Mode: CW, SSB
Bands: 160, 80, 40, 20, 15, 10 and 6 m
Classes: KY Fixed – CW, Phone or Mixed; KY Rover – CW or Phone; Out of State
Exchange: KY: RS(T) and county; non-KY: RS(T) and state, province or country
Work stations: Once per band per mode per county
QSO Points: 1 point per SSB QSO; 2 points per CW QSO
Bonus Points: 500 points for at least one QSO with KY4DXA; Bonus Points: 1000 points for each county activated beyond home county (minimum 10 QSOs/county)
Multipliers: KY Stations: Each KY county, state, province once; non-KY Stations: Each KY county once

Score Calculation: Total score = (total QSO points x total mults) and bonus points
Submit logs by: 31 December 2008
E-mail logs to: (none)
Mail logs to: Western Kentucky DX Association, PO Box 73, Alvaton, KY 42122, USA
Find rules at:
www.wkdxa.com/mainsite/index.php?option=com_content&view=category&layout=blog&id=35&Itemid=56

CQ-WE Contest
19:00 – 23:00 UTC 8 Nov (CW/Digital) and 01:00 – 05:00 UTC 9 Nov (Phone) and 19:00 – 23:00 UTC 9 Nov (Phone) and 01:00 – 05:00 UTC 10 Nov (CW/Digital)
Mode: CW, Phone, Digital
Bands: All, except WARC
Classes: Single Op
Exchange: Name and Location Code (see rules) and Years of Service (see rules)
Work stations: Once per band per mode
QSO Points: Points equal to years of service received in exchange for each QSO
Multipliers: Each location code once per mode
Score Calculation: Total score = sum of (total QSO points x total mults) for each mode
Submit logs by: 1 December 2008
E-mail logs to: (see rules)
Mail logs to: (see rules)
Find rules at:
http://cqwe.cboh.org/rules.html

SKCC Weekend Sprintathon
00:00 - 24:00 UTC 9 Nov
Mode: CW
Bands: 160, 80, 40, 20, 15 and 10 m
Classes: (none)
Exchange: Name, state, province or country and SKCC No or power
Work stations: Once per band
QSO Points: 1 point per QSO
Bonus Points: 5 points per Centurion member QSO per band; Bonus Points: 10 points per Tribune member QSO per band; Bonus Points: 25 points per QSO with SKCC club call per band
Multipliers: Each state, province or country once

Score Calculation: Total score = (total QSO points x total mults) and bonus points
Submit logs by: 16 November 2008
Post log summary at:
www.skccgroup.com/sprint/wes/sf.html

Mail logs to: (none)
Find rules at:
www.skccgroup.com/sprint/wes/wknd-sprint-rules.html

## Next Week's Contests

RSGB 80 m SSB Club Sprint, 19:00 - 20:30 UTC 13 Nov
NCCC Sprint, 02:30 - 03:00 UTC 14 Nov
JT Hamradio-50 Anniversary DX Contest, 00:00 - 24:00 UTC 15 Nov
NCCC Sprint, 02:30 - 03:00 UTC 15 Nov
**SARL Field Day Contest, 10:00 UTC 15 Nov to 10:00 UTC 16 Nov**
All Austrian 160-Meter Contest, 16:00 UTC 15 Nov to 07:00 UTC 16 Nov
Feld Hell Sprint, 18:00 - 21:00 UTC 15 Nov
RSGB 2nd 1.8 MHz CW Contest, 21:00 UTC 15 Nov to 01:00 UTC 16 Nov
ARRL Sweepstakes SSB Contest, 21:00 UTC 15 Nov to 03:00 UTC 17 Nov
NA Collegiate ARC SSB Championship, 21:00 UTC 15 Nov to 03:00 UTC 17 Nov
EU PSK63 QSO Party, 00:00 - 24:00 UTC 16 Nov
Run for the Bacon QRP Contest, 02:00 - 04:00 UTC 17 Nov

## SARL Field Day Contest

The aim of the contest is to involve Southern African stations in a competitive and sociable event held under simulated emergency conditions. The contest is open to all licensed radio amateurs in Southern Africa (General Rules para 1.b).

The contest will take place on the second full weekend of February and the third full weekend November, between 10:00 UTC Saturday and 10:00 UTC Sunday [12:00 to 12:00 CAT]. [9 and 10 February 2008 and 15 and 16 November 2008]

Frequencies and Modes. 160, 80, 40, 20, 15 and 10 metres. Modes permissible are SSB and CW. A station may be worked once on CW and once on phone per band. Cross-band or cross-mode operation is not permitted.

Categories. a) Single Operator All Band – QRP, low power or high power; b) Single Operator Single Band – QRP, low power or high power; c) Multi-Operator All Band – QRP, low power or high power; d) Multi-Operator Single Band – QRP, low power or high power; e) General All Band – QRP, low power or high power (single or multi-operator station that do not conform to field-station requirements); f) General Single Band – QRP, low power or high power (single or multi-operator station that do not conform to field-station requirements); g. Short Wave Listener (SWL)

Call signs. Only one call sign per station is permitted. In the case of multi-operator stations using more than one transmitter, all operators shall use the same call sign.

Antennas. Only wire and single-element vertical antennas are permitted. The use of man-made supporting structures permanently existing on the site is prohibited.

Radio Equipment and Power Limits. There is no limitation to the number of transmitters or receivers that may be employed, but stations may not radiate more than two signals at any time and these must be on different bands. QRP = power 5 watt or less; Low power = 6 to 50 watts; High power = 51 to 100 watts. The maximum output power permissible shall be 100 W PEP.

Establishment of Stations. No radio equipment may be located in permanent buildings existing on the site. Equipment for Portable Stations may only be set up in the 24 hours prior to the starting time of the contest. This restriction applies to antennas, masts, towers and transmitting equipment, but excludes accommodation such as a caravan, tent, etc. Once a Field Station has been established at a site, it may not move to an alternative site after the contest starts. Field stations shall comply with the restrictions on power sources specified in the definition for Portable / Field Stations in the General Contest Rules.

Exchange. Exchange report RS(T) and entrance category. Phone - RS and S or M or G; CW – RST and S or M or G. S = Single Operator; M = Multi-operator; G = General station.

Scoring. The final score is the sum of the separate scores on each band, multiplied by the power multiplier. Field Stations multiply the final score by 2. The score for each band is the cumulative sum of contact points, multiplied by the number of areas worked on that band, multiplied by the band multiplier.

Contact points are determined as follows:

| | |
|---|---|
| QSO with a General station in own area: | 1 point. |
| QSO with a General station in another area: | 2 points. |
| QSO with a Field Day Station in own area: | 3 points. |
| QSO with a Field Day Station in another area: | 4 points. |

A maximum of eight areas can be contacted:
Area 1: ZS1; Area 2: ZS2; Area 3: ZS3; Area 4: ZS4; Area 5: ZS5; Area 6: ZS6; Area 7: 3DA, 7P, 7Q, 9J, C9, A2, D2, V5, Z2, ZD7, ZD9, ZS7, ZS8, FR, 3B8, 5R, FH and D6; Area 8: Stations in the rest of the world.

The band multiplier is 1.5 for 10, 15 and 20 m, 2 for 40 m, 3 for 80 m and 4 for 160 m.

Power multipliers: The power multiplier that applies is determined by the highest power output of any of the transmitters used during the Field Day operation. If all contacts are made using a power of 5 watts or less the power multiplier is 6. If all contacts are made using an output power of 6 to 50 Watts, the power multiplier is 4. If any contacts are made using an output of 51 watts or greater, the power multiplier is 2. Only one power multiplier may be applied to the score of any entry.

Sponsor. Bloemfontein Radio Amateur Club, PO Box 12104, Brandhof, 9324. E-mail: hfcontests@netactive.co.za

Closing date for log submission: 25 February 2008 and 1 December 2008.